## ? logon

\*\*\* It is now 2008/05/18 22:17:24 \*\*\*

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(Dialog time 2008/05/18 21:17:24)
Preferences:
1. Default save option: [WORD]
2. Graphic Images.
      Maximum width in pixels : [400]
     Maximum height in pixels: [400]
3. Hold output position (don't scroll to the output buffer end): [No]
4. Command separators (add HR after every command): [No]
5. Type separators (add HR after every record): [No]
6. Linking Pane: [Right]
7. Status location.
      Below Type ahead buffer : [Yes]
      In Browser status line: [No]
8. Show Estimated Cost Summary: [Yes]
9. Highlight Search Terms: [Yes]
10. Display Detailed Results by Search Term: [Yes]
11. Show Results by File (multifile search): [Yes]
12. Display Postings: [No]
14. Expand Items: 25
15. Hold Expand output position (don't scroll to the output buffer end): [No]
16. KWIC Window: 100
17. Output Cost Notification: [No]
18. Prompt for Subaccount at Logon: [No]
19. Hide History Tab: [No]
20. Show Preferences at Login: [Yes]
HILIGHT set on as "' ''
>>>100 is not in the range between 1 and 50, original value 30 is used.
IGOR705 is set ON as an alias for
2,9,15,16,20,35,65,77,99,148,160,233,256,275,347,348,349,474,475,476,583,6-
10,613,621,624,634,636,810,813
IGORMEDIC is set ON as an alias for
5, 34, 42, 43, 73, 74, 129, 130, 149, 155, 442, 444, 455
IGORINSUR is set ON as an alias for 169,625,637
IGORBANK is set ON as an alias for 139,267,268,625,626
IGORTRANS is set ON as an alias for 6,63,80,108,637
IGORSHOPCOUPON is set ON as an alias for 47,570,635,PAPERSMJ,PAPERSEU
IGORINVEN is set ON as an alias for 6.7.8.14.34.94.434
IGORFUNDTRANS is set ON as an alias for 608
? b igor705
             77 does not exist
            233 does not exist
            476 does not exist
>>>3 of the specified files are not available
       18may08 20:17:46 User268082 Session D96.1
            $0.00 0.238 DialUnits File415
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SYSTEM:OS - DIALOG OneSearch File 2:INSPEC 1898-2008/Apr W3

\$0.10 INTERNET

\$0.00 Estimated cost File415

\$0.10 Estimated cost this search

\$0.10 Estimated total session cost 0.238 DialUnits

## Save-2008-05-18 184137

```
(c) 2008 Institution of Electrical Engineers
  File
        9:Business & Industry(R) Jul/1994-2008/May 16
         (c) 2008 The Gale Group
  File 15:ABI/Inform(R) 1971-2008/May 16
         (c) 2008 ProQuest Info&Learning
       16:Gale Group PROMT(R) 1990-2008/May 14
         (c) 2008 The Gale Group
*File 16: Because of updating irregularities, the banner and the
update (UD=) may vary.
  File 20:Dialog Global Reporter 1997-2008/May 18
         (c) 2008 Dialog
 File 35:Dissertation Abs Online 1861-2008/Nov
         (c) 2008 ProOuest Info&Learning
  File 65:Inside Conferences 1993-2008/May 16
         (c) 2008 BLDSC all rts. reserv.
 File 99:Wilson Appl. Sci & Tech Abs 1983-2008/Apr
         (c) 2008 The HW Wilson Co.
  File 148:Gale Group Trade & Industry DB 1976-2008/Apr 30
         (c)2008 The Gale Group
*File 148: The CURRENT feature is not working in File 148.
See HELP NEWS148.
  File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
 File 256:TecInfoSource 82-2008/Feb
         (c) 2008 Info.Sources Inc
 File 275: Gale Group Computer DB(TM) 1983-2008/May 12
         (c) 2008 The Gale Group
 File 347: JAPIO Dec 1976-2007/Dec (Updated 080328)
         (c) 2008 JPO & JAPIO
 File 348: EUROPEAN PATENTS 1978-2007/ 200818
         (c) 2008 European Patent Office
 File 349:PCT FULLTEXT 1979-2008/UB=20080508|UT=20080501
         (c) 2008 WIPO/Thomson
  File 474: New York Times Abs 1969-2008/May 16
         (c) 2008 The New York Times
 File 475:Wall Street Journal Abs 1973-2008/May 16
         (c) 2008 The New York Times
  File 583; Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
*File 583: This file is no longer updating as of 12-13-2002.
 File 610: Business Wire 1999-2008/May 15
         (c) 2008 Business Wire.
*File 610: File 610 now contains data from 3/99 forward.
Archive data (1986-2/99) is available in File 810.
 File 613:PR Newswire 1999-2008/May 16
         (c) 2008 PR Newswire Association Inc
*File 613: File 613 now contains data from 5/99 forward.
Archive data (1987-4/99) is available in File 813.
 File 621:Gale Group New Prod.Annou.(R) 1985-2008/May 01
         (c) 2008 The Gale Group
 File 624:McGraw-Hill Publications 1985-2008/May 15
         (c) 2008 McGraw-Hill Co. Inc
*File 624: Homeland Security & Defense and 9 Platt energy journals added
Please see HELP NEWS624 for more
  File 634:San Jose Mercury Jun 1985-2008/May 16
         (c) 2008 San Jose Mercury News
 File 636:Gale Group Newsletter DB(TM) 1987-2008/May 13
         (c) 2008 The Gale Group
  File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
 File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
```

```
Set Items Description
```

# ? S (Actuat??? or activate???) (w) generat??? (w) (selectively or control???? or prevent???)

```
Processing
Processed 10 of 26 files ...
Processing
Processing
Processing
Processed 20 of 26 files ...
Completed processing all files
          597791 ACTUAT???
        1041507 ACTIVATE???
        13420967 GENERAT???
          620782 SELECTIVELY
        18400260 CONTROL????
        6958110 PREVENT???
      S1 20 (ACTUAT??? OR ACTIVATE???) (W) GENERAT??? (W)
```

# ? S (local (w) (data or condition or load or demand)) (20n) ((actuat\$3 or activat\$3 or control\$4 or prevent\$3) (w) generat???)

(SELECTIVELY OR CONTROL???? OR PREVENT???)

## Processing Processing

```
Processing
Processed 10 of 26 files ...
Completed processing all files
12187725 LOCAL
20323194 DATA
3503430 CONDITION
2023144 LOAD
8340363 DEMAND
0 ACTUAT$3
0 ACTUAT$3
0 CONTROL$4
13420867 GENERAT272
```

## Save-2008-05-18 184137

```
S2 0 (LOCAL (W) (DATA OR CONDITION OR LOAD OR DEMAND)) (20N)
((ACTUAT$3 OR ACTIVAT$3 OR CONTROL$4 OR PREVENT$3) (W)
GENERAT??? )
```

# ? S (market or (real (1n) time) ) (w) price (w) (fuel? or electricity or energy or gas)

```
Processing
Processed 10 of 26 files ...
Processing
Processing
Processed 20 of 26 files ...
Processing
Completed processing all files
        29939153 MARKET
        10922156 REAL
        36291210 TIME
         2371676 REAL(1N)TIME
        12898208 PRICE
         4246612 FUEL?
1853609 ELECTRICITY
         9605869 ENERGY
         7329557 GAS
            101 (MARKET OR (REAL (1N) TIME) ) (W) PRICE (W) (FUEL? OR
                   ELECTRICITY OR ENERGY OR GAS)
```

# ?s (local??? (w) control??? (w) generat???) and (remote (w) control??? (w) generator???)

```
Processing
Processed 10 of 26 files ...
Processing
Processing
Processing
Processing
Processed 20 of 26 files ...
Processing
Completed processing all files
        12953818 LOCAL???
        17471486 CONTROL???
        13420967 GENERAT???
              21 LOCAL ??? (W) CONTROL ??? (W) GENERAT ???
         2191131 REMOTE
        17471486 CONTROL???
         1151814 GENERATOR???
              17 REMOTE (W) CONTROL??? (W) GENERATOR???
      S4
               O (LOCAL??? (W) CONTROL??? (W) GENERAT???) AND (REMOTE (W)
                  CONTROL??? (W) GENERATOR???)
```

#### ? s override (w) local (w) control

## Processing Processing

```
Processed 10 of 26 files ...
Processing
Completed processing all files
91385 OVERIDE
12187725 LOGAL
13832152 CONTROL
55 16 OVERIDE (W) LOCAL (W) CONTROL
```

#### 2 ds

## Save-2008-05-18 184137

Set	Items	Description
S1	20	(ACTUAT??? OR ACTIVATE???) (W) GENERAT??? (W) (SELECTIVELY
	OR	CONTROL???? OR PREVENT???)
S2	0	(LOCAL (W) (DATA OR CONDITION OR LOAD OR DEMAND)) (20N) (-
	(A	CTUAT\$3 OR ACTIVAT\$3 OR CONTROL\$4 OR PREVENT\$3) (W) GENERA-
	T?	?? )
53	101	(MARKET OR (REAL (1N) TIME) ) (W) PRICE (W) (FUEL? OR ELE-
	CT	RICITY OR ENERGY OR GAS)
S4	0	(LOCAL ??? (W) CONTROL ??? (W) GENERAT ???) AND (REMOTE (W) C-
	ON	TROL??? (W) GENERATOR???)
S5	16	OVERRIDE (W) LOCAL (W) CONTROL

## ? s s1 and s3 and s5

```
20 S1
101 S3
16 S5
S6 0 S1 AND S3 AND S5
```

## ? s s1 and s3

## ? s s1 and s5

## ? s s3 and s5

```
101 S3
16 S5
S9 0 S3 AND S5
```

## ? t s1/3,k/1-20

>>> Retrying request [1]

## Dialog eLink: Order File History 1/3,K/1 (Item 1 from file: 347)

DIALOG(R)File 347: JAPIO (c) 2008 JPO & JAPIO. All rights reserved.

## 04984355 \*\*Image available\*\* VEHICULAR SUSPENSION

Pub. No.: 07-276955 [JP 7276955 A] Published: October 24, 1995 (19951024) Inventor: KASAHARA TAMIYOSHI MURAKAMI TAKUYA SATO MASAHARU

Applicant: NISSAN MOTOR CO LTD [000399] (A Japanese Company or Corporation), JP (Japan)

**Application No.:** 06-070885 [JP 9470885] **Filed:** April 08, 1994 (19940408)

## ABSTRACT

iniput proportional to the vertical acceleration of the body, for instance. In order that the actuator generates control force corresponding to the control command value, the suspension member serving as the mass body... Di01

Dialog eLink: Order File History

1/3K/2 (Item 1 from file: 348) DIALOG(R)File 348: EUROPEAN PATENTS

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01619432

## A method for collecting geological data

Verfahren zum Sammeln von geologischen Daten Methode pour collectionner des donnees geologiques

#### Patent Assignee:

 HALLIBURTON ENERGY SERVICES, INC.; (2248555) 2601 Beltline Road; Carrollton, TX 75006; (US) (Applicant designated States; all)

#### Inventor:

- · Beigue, Jean, Michel
  - 22526 Westbrook Cinco Lane; Katy, Texas 77450; (US)
- Robbins, Morris, Benjamin
   1204 Fairfield; Mandeville, LA 70448; (US)

#### Legal Representative:

• Wain, Christopher Paul (37102)

A.A. Thornton & Co. 235 High Holborn; London WC1V 7LE; (GB)

	Country	Number	Kind	Date	
Patent	EP	1335107	A2	20030813	(Basic)
	EP	1335107	A3	20060607	

ApplicationEP200307622320000217

PrioritiesUS25561219990219

## **Designated States:**

FR: GB:

Related Parent Numbers: Patent (Application):EP 1153196 (EP 2000917644)

International Patent Class (V7); E21B-047/00; E21B-047/14; E21B-017/14; E21B-047/06

IPC	Level	Value	Position	Status	Version	Action	Source	Office
E21B-0047/00	A	I	F	В	20060101	20030612	Н	EP
E21B-0047/14	A	I	L	В	20060101	20030612	Н	EP
E21B-0017/14	A	I	L	В	20060101	20030612	Н	EP
E21B-0047/06	A	I	L	В	20060101	20030612	Н	EP

Abstract Word Count: 80

NOTE: 8

NOTE: Figure number on first page: 8

Type	Pub. Date	ŀ	ind	Text
Public	ation:	Eng	lish	

Procedural: English
Application: English

Available Text	Language	Update	Word Count		
CLAIMS A	(English)	200333	641		
SPEC A	(English)	200333	4620		
Total Word Count	(Document A)	5262			
Total Word Count (Document B) 0					
Total Word Count (All Documents) 5262					

Specification: ...telemetry communication.

Fig. 8 illustrates all of the communication paths possible among the various sensors, actuators, generators, controllers and surface equipment. In the preferred embodiment, the surface casing sensors, actuators and generators 88...

Dialog eLink: Order File History

1/3K/3 (Item 2 from file: 348)

DIALOG(R)File 348: EUROPEAN PATENTS

(c) 2008 European Patent Office. All rights reserved.

01619431

Casing data relay

An einer Verrohrung befestigtes Datenrelais

Relais de donnees fixe a un cuvelage

#### Patent Assignee:

Dresser Industries Inc.; (487969)
2001 Ross Avenue; Dallas, Texas 75201; (US)
(Applicant designated States; all)

#### Inventor:

- · Beigue, Jean, Michel
  - 22526 Westbrook Cinco Lane; Katy, Texas 77450; (US)
- Robbins, Morris, Benjamin

1204 Fairfield; Mandeville, LA 70448; (US)

## Legal Representative:

Wain, Christopher Paul et al (37101)
 A.A. Thornton & Co. 235 High Holborn; London WC1V 7LE; (GB)

	Country	Number	Kind	Date	
Patent	EP	1335106	A2	20030813	(Basic)

ApplicationEP200307622220000217

PrioritiesUS25561219990219

## Designated States:

FR: GB:

Related Parent Numbers: Patent (Application): EP 1153196 (EP 2000917644)

International Patent Class (V7): E21B-047/00; E21B-047/12; E21B-017/14;

E21B-047/06Abstract Word Count: 104

NOTE: 8

NOTE: Figure number on first page: 8

Туре	Pub. D	ate	Kind	Text

Publication: English

Procedural: English Application: English

Available Text	Language	Update	Word Count		
CLAIMS A	(English)	200333	548		
SPEC A	(English)	200333	4621		
Total Word Count	(Document A)	5169	•		
Total Word Count (Document B) 0					
Total Word Count (All Documents) 5169					

Specification: ...telemetry communication.

Fig. 8 illustrates all of the communication paths possible among the various sensors, actuators, generators, controllers and surface equipment. In the preferred embodiment, the surface casing sensors, actuators and generators 88...

Dialog eLink: Order File History

1/3K/4 (Item 3 from file: 348) DIALOG(R)File 348: EUROPEAN PATENTS (c) 2008 European Patent Office. All rights reserved.

01619430

## A method for collecting geological data

Verfahren zum Sammeln von geologischen Daten Methode pour collectionner des donnees geologiques

#### Patent Assignee:

 HALLIBURTON ENERGY SERVICES, INC.; (2248555) 2601 Beltline Road; Carrollton, TX 75006; (US) (Proprietor designated states: all)

#### Inventor:

· Beique, Jean, Michel

22526 Westbrook Cinco Lane,; Katy,TX 77450; (US)

Robbins, Morris, Benjamin
 1204 Eninfield Mandaville, LA 70448.

1204 Fairfield; Mandeville, LA 70448; (US)

## Legal Representative:

- Wain, Christopher Paul et al (37101)
  - A.A. Thornton & Co. 235 High Holborn; London WC1V 7LE; (GB)

Save-2008-05-18 184137

	Country	Number	Kind	Date	
Patent	EP	1335105	A2	20030813	(Basic)
	EP	1335105	A3	20060607	
	EP	1335105	В1	20070711	

ApplicationEP200307622120000217

PrioritiesUS25561219990219

## Designated States:

FR; GB;

Related Parent Numbers: Patent (Application):EP 1153196 (EP 2000917644)

 $\begin{array}{l} \textbf{International Patent Class (V7):} \ E21B-047/00; \ E21B-047/14; \ E21B-047/06; \\ E21B-017/14 \end{array}$ 

IPC	Level	Value	Position	Status	Version	Action	Source	Office
E21B-0047/00	A	I	F	В	20060101	20030612	Н	EP
E21B-0047/14	A	I	L	В	20060101	20030612	Н	EP
E21B-0047/06	A	I	L	В	20060101	20030612	Н	EP
E21B-0017/14	A	I	L	В	20060101	20030612	Н	EP

Abstract Word Count: 111

NOTE: 8

NOTE: Figure number on first page: 8

Type	Pub. Date	Kind	Text

Publication: English Procedural: English Application: English

Available Text	Language	Update	Word Count				
CLAIMS A	(English)	200333	203				
SPEC A	(English)	200333	4619				
CLAIMS B	(English)	200728	197				
CLAIMS B	(German)	200728	201				
CLAIMS B	(French)	200728	219				
SPEC B	(English)	200728	4669				
Total Word Count (	Total Word Count (Document A) 4823						
Total Word Count (Document B) 5286							
Total Word Count (All Documents) 10109							

Specification: ...telemetry communication.

Fig. 8 illustrates all of the communication paths possible among the various sensors, actuators, generators, controllers and surface equipment. In the preferred embodiment, the surface casing sensors, actuators and generators 88...

Specification: ...telemetry communication.

Fig. 8 illustrates all of the communication paths possible among the various sensors, actuators, generators, controllers and surface equipment. In the preferred embodiment, the surface casing sensors, actuators and generators 88...

## Dialog eLink: Order File History

1/3K/5 (Item 4 from file: 348) DIALOG(R)File 348: EUROPEAN PATENTS (c) 2008 European Patent Office. All rights reserved.

01619429

## Method for preventing formation fracturing

Verfahren zum Verhindern von Spaltenbildung in einer unterirdischen Formation

Procede pour empecher la fracturation d'une formation souterraine

#### Patent Assignee:

 HALLIBURTON ENERGY SERVICES, INC.: (2248555) 2601 Beltline Road; Carrollton, TX 75006; (US) (Applicant designated States; all)

## Inventor:

- · Beigue, Jean, Michel
  - 22526 Westbrook Cinco Lane,; Katy, TX 77450; (US)
- · Robbins, Morris, Benjamin 1204 Fairfield; Mandeville, LA 70448; (US)

## Legal Representative:

 Wain, Christopher Paul et al (37101) A.A. Thornton & Co. 235 High Holborn; London WC1V 7LE; (GB)

	Country	Number	Kind	Date	
Patent	EP	1335104	A2	20030813	(Basic)
	EP	1335104	A3	20060531	

ApplicationEP200307622020000217

PrioritiesUS25561219990219

## **Designated States:**

FR; GB;

Related Parent Numbers: Patent (Application):EP 1153196 (EP 2000917644)

International Patent Class (V7): E21B-017/14; E21B-047/06; E21B-021/08

IPC	Level	Value	Position	Status	Version	Action	Source	Office
E21B-0017/14	A	I	F	В	20060101	20030612	Н	EP
E21B-0047/06	A	I	L	В	20060101	20030612	Н	EP
E21B-0021/08	A	I	L	В	20060101	20030612	Н	EP

Abstract Word Count: 125

NOTE: 8

NOTE: Figure number on first page: 8

Туре	Pub. Date	Kind	Text

Publication: English
Procedural: English
Application: English

Available Text	Language	Update	Word Count		
CLAIMS A	(English)	200333	546		
SPEC A	(English)	200333	4621		
Total Word Count	(Document A) 5	5168			
Total Word Count (Document B) 0					
Total Word Count (All Documents) 5168					

Specification: ...telemetry communication.

Fig. 8 illustrates all of the communication paths possible among the various sensors, actuators, generators, controllers and surface equipment. In the preferred embodiment, the surface casing sensors, actuators and generators 88...

Dialog eLink: Order File History

1/3K/6 (Item 5 from file: 348) DIALOG(R)File 348: EUROPEAN PATENTS

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01619428

## Method of determining the curing of cement downhole

Verfahren zum Feststellen von Erhartung von Zement im Bohrloch Procede pour determiner le durcissement de ciment dans un puits de forage

## Patent Assignee:

## • HALLIBURTON ENERGY SERVICES, INC.; (2248555)

2601 Beltline Road; Carrollton, TX 75006; (US) (Applicant designated States; all)

#### Inventor:

## · Beigue, Jean, Michel

22526WWestbrook Cinco Lane; Katy, Texas 77450; (US)

Robbins, Morris, Benjamin
 1204 Fairfield: Mandeville, LA 70448; (US)

## Legal Representative:

## • Wain, Christopher Paul et al (37101)

A.A. Thornton & Co. 235 High Holborn; London WC1V 7LE; (GB)

	Country	Number	Kind	Date	
Patent	EP	1335103	A2	20030813	(Basic)
	EP	1335103	A3	20060719	

ApplicationEP200307621920000217

PrioritiesUS25561219990219

#### Designated States:

FR: GB:

#### Related Parent Numbers: Patent (Application):EP 1153196 (EP 2000917644)

#### International Patent Class (V7): E21B-017/14: E21B-047/06: E21B-047/00

IPC	Level	Value	Position	Status	Version	Action	Source	Office
E21B-0017/14	A	I	F	В	20060101	20030612	Н	EP
E21B-0047/06	A	I	L	В	20060101	20030612	Н	EP
E21B-0047/00	A	I	L	В	20060101	20030612	Н	EP

**Abstract Word Count: 66** 

NOTE: 5

NOTE: Figure number on first page: 5

Type	Pub. Date	Kind	Text
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Publication: English Procedural: English Application: English

Available Text	Language	Update	Word Count		
CLAIMS A	(English)	200333	238		
SPEC A	(English)	200333	4621		
Total Word Count	(Document A)	1860			
Total Word Count (Document B) 0					
Total Word Count (All Documents) 4860					

Specification: ...telemetry communication.

Fig. 8 illustrates all of the communication paths possible among the various sensors, actuators, generators, controllers and surface equipment. In the preferred embodiment, the surface casing sensors, actuators and generators 88...

## Dialog eLink: Order File History

1/3K/7 (Item 6 from file: 348)
DIALOG(R)File 348: EUROPEAN PATENTS
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01202525

#### CASING MOUNTED SENSORS

AUF BOHRLOCHVERROHRUNG MONTIERTE SENSOREN CAPTEURS MONTES SUR TUBAGE

## Patent Assignee:

Halliburton Energy Services, Inc.; (2248555)
 2601 Beltline Road; Carrollton, TX 75006; (US)
 (Proprietor designated states; all)

#### Inventor:

- BEIQUE, Jean, Michel
   1915 Wind Hill Road; Rockwall, TX 75087; (US)
- ROBBINS, Morris, Benjamin
   1204 Fairfield: Mandeville, LA 70448; (US)

## Legal Representative:

Wain, Christopher Paul et al (37101)
 A.A. Thornton & Co. 235 High Holborn; London WC1V 7LE; (GB)

C	Manuelean	17: 4	D-4-
Country	Number	Kina	Date

Save-2008-05-18 184137

Patent	EP	1153196	A1	20011114	(Basic)
	EP	1153196	B1	20041103	

WO200004926820000824

ApplicationEP200091764420000217WO2000US417520000217

PrioritiesUS25561219990219

Related Divisions: Patent (Application):EP 1335103 (EP 2003076219)

International Patent Class (V7): E21B-017/14; E21B-047/01; E21B-047/06; E21B-047/00

NOTE: No A-document published by EPO

Type	Pub. Date	Kind	Text

Publication: English
Procedural: English
Application: English

Available Text	Language	Update	Word Count			
CLAIMS B	(English)	200445	283			
CLAIMS B	(German)	200445	302			
CLAIMS B	(French)	200445	352			
SPEC B	(English)	200445	4760			
Total Word Count (	Document A)	0				
Total Word Count (Document B) 5697						
Total Word Count (All Documents) 5697						

Specification: ...telemetry communication.

Fig. 8 illustrates all of the communication paths possible among the various sensors, actuators, generators, controllers and surface equipment. In the preferred embodiment, the surface casing sensors, actuators and generators 88...

Dialog eLink: Order File History

1/3K/8 (Item 7 from file: 348)

DIALOG(R)File 348: EUROPEAN PATENTS

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00917813

# Replacement-period detection method and vehicle control apparatus capable of notifiving replacement period of actuator

Verfahren zur Feststellung eines Auswechselzeitpunktes und Fahrzeugregelvorrichtung, die in der Lage ist, einen Auswechselzeitpunkt eines Betatigungsorgans anzuzeigen

Procede pour detecter le temps de remplacement et dispositif de controle de vehicule capable de notifier le temps de remplacement d'un actionneur

## Patent Assignee:

DENSO CORPORATION; (211498)
 1-1, Showa-cho; Kariya-City Aichi-Pref. 448; (JP)
 (Proprietor designated states; all)

#### Inventor:

## Legal Representative:

 Winter, Brandl, Furniss, Hubner, Ross, Kaiser, Polte Partnerschaft (100053)

Patent- und Rechtsanwaltskanzlei Alois-Steinecker-Strasse 22; 85354 Freising; (DE)

	Country	Number	Kind	Date	
Patent	EP	836975	A2	19980422	(Basic)
	EP	836975	A3	19991201	
	EP	836975	В1	20030521	

ApplicationEP9711739719971008

Priorities IP9627495719961017

## Designated States:

DE: FR: GB:

#### Extended Designated States:

AL: LT: LV: RO: SI:

International Patent Class (V7): B60T-017/22; B60R-016/00; G07C-005/00; G07C-007/00Abstract Word Count: 5185

NOTE: 2

NOTE: Figure number on first page: 2

Type Pub. Date Kind
---------------------

Publication: English Procedural: English Application: English

Available Text	Language	Update	Word Count		
CLAIMS B	(English)	200321	668		
CLAIMS B	(German)	200321	597		
CLAIMS B	(French)	200321	777		
SPEC B	(English)	200321	4161		
Total Word Count	(Document A)	0			
Total Word Count (Document B) 6203					
Total Word Count	(All Documents	s) 6203			

Specification: ...A brake-fluid pressure regulating device which regulates brake fluid pressure supplied to wheel-braking torque generating device (for example a wheel cylinder) to generate wheel-braking torque during braking of a vehicle...

Dialog eLink: Order File History

1/3K/9 (Item 8 from file: 348)

DIALOG(R)File 348: EUROPEAN PATENTS

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00480869

# Integrated data link controller with synchronous link interface and asynchronous host processor interface

Integrierte Datenubertragungsstreckensteuerung mit synchroner Leitungsschnittstelle und asynchroner Host-Prozessor-Schnittstelle Dispositif integre de commande d'une voie de donnees avec interface synchrone de liaison et interface asynchrone avec le processeur hote

## Patent Assignee:

International Business Machines Corporation; (200120)
 Old Orchard Road; Armonk, N.Y. 10504; (US)
 (applicant designated states: BE;CH;DE;ES;FR;GB;IT;LI;NL;SE)

## Inventor:

- Farrell, Joseph Kevin
   4713 Tortoise Shell Drive: Boca Raton, Florida 33487; (US)
- Gordon, Jeffrey Scott
   5107 Woodmere Drive; No. 203 Centreville, Virginia 22020; (US)
- . Jenness, Robert V.

## Save-2008-05-18 184137

1499 West Royal Palm Road; Boca Raton, Florida 33486; (US)

· Kuhl, Daniel C.

16416 Cherry Way; Delray Beach, Florida 33484; (US)

· Lee, Timothy Vincent

1798 S.W. 11th Street; Boca Raton, Florida 33486; (US)

· Parker, Tony Edwin

1745 N.W. 4th Avenue. Unit No. 5; Boca Raton, Florida 33432-1545; (US)

## Legal Representative:

#### . Burt, Roger James, Dr. (52152)

IBM United Kingdom Limited Intellectual Property Department Hursley Park; Winchester Hampshire SO21 2JN; (GB)

	Country	Number	Kind	Date	
Patent	EP	447054	A2	19910918	(Basic)
	EP	447054	A3	19951025	
	EP	447054	В1	19990107	

ApplicationEP9130149919910225

PrioritiesUS49581019900315

## Designated States:

BE; CH; DE; ES; FR; GB; IT; LI; NL; SE;

International Patent Class (V7): H04L-029/06; ; Abstract Word Count: 233

Type Pub. Date	Kind Text
Publication:	English
Procedural:	English
Application:	English

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9901	4873
CLAIMS B	(German)	9901	4464
CLAIMS B	(French)	9901	6004
SPEC B	(English)	9901	66251
Total Word Count	(Document A) (	)	
Total Word Count	(Document B) 8	31592	
Total Word Count	(All Documents	3) 81592	

Dialog eLink: Order File History

1/3K/10 (Item 9 from file: 348)

DIALOG(R)File 348: EUROPEAN PATENTS

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00370048

#### Crystal article and method for forming same.

Gegenstand aus Kristall und Verfahren zu seiner Herstellung. Objet en cristal et procede pour sa fabrication.

#### Patent Assignee:

• CANON KABUSHIKI KAISHA; (542361)

30-2, 3-chome, Shimomaruko, Ohta-ku; Tokyo; (JP) (applicant designated states: DE;FR;GB;NL)

#### Inventor:

#### · Sato, Nobuhiko

Canon Daiichi Honatsugiryo 6-29, Mizuhiki 2-chome; Atsugi-shi Kanagawa-ken; (JP)

## Legal Representative:

#### . Beresford, Keith Denis Lewis et al (28273)

BERESFORD & Co. 2-5 Warwick Court High Holborn; London WC1R 5DJ; (GB)

	Country	Number	Kind	Date	
Patent	EP	364139	A1	19900418	(Basic)
	EP	364139	В1	19940223	

ApplicationEP8930998219890929

PrioritiesJP8824782019881002JP8925552319890929

#### Designated States:

DE: FR: GB: NL:

# International Patent Class (V7): C30B-025/18; H01L-021/20; Abstract Word Count: 44

Type Pub. Date Kind Text

Publication:	English
Procedural:	English
Application:	English

Available Text	Language	Update	Word Count		
CLAIMS B	(English)	EPBBF1	279		
CLAIMS B	(German)	EPBBF1	291		
CLAIMS B	(French)	EPBBF1	333		
SPEC B	(English)	EPBBF1	3877		
Total Word Count	(Document A) (	)			
Total Word Count (Document B) 4780					
Total Word Count	(All Documents	s) 4780			

Specification: ...single crystals in contact at grain boundaries are obtained, in addition to acceleration of the actuation by formation of active elements such as transistors, etc., it is also possible to effect further

Dialog eLink: Order File History

1/3K/11 (Item 10 from file; 348) DIALOG(R)File 348: EUROPEAN PATENTS (c) 2008 European Patent Office. All rights reserved.

00367450

## Drive system for turbochargers with rotary electric machines.

Antriebssystem für Turbolader mit umlaufenden Elektromaschinen. Systeme d'entrainement pour turbocompresseurs avec machines electriques rotatives

## Patent Assignee:

 $\bullet \;\; \textbf{ISUZU CERAMICS RESEARCH INSTITUTE CO., LTD.}; (1129270) \\$ 

8, Tsuchidana; Fujisawa-shi Kanagawa 252; (JP) (applicant designated states; DE:FR;GB)

#### Inventor:

· Kawamura, Hideo

13-5, Okada 8-chome, Samukawa-machi; Koza-gun, Kanagawa; (JP)

## Legal Representative:

• Brunner, Michael John et al (28871)

GILL JENNINGS & EVERY, Broadgate House, 7 Eldon Street; London EC2M 7LH; (GB)

	Country	Number	Kind	Date	
Patent	EP	352063	A1	19900124	(Basic)

EP	352063	B1	19930922
EP	332003	ID1	19930922

Application EP 8930725619890718

PrioritiesJP8817872319880718

#### Designated States:

DE; FR; GB;

International Patent Class (V7): F02B-039/10; F02D-023/02; F02B-037/00; F02B-037/10; F02B-037/14; Abstract Word Count: 163

Type Pub. Date	Kind	Text
----------------	------	------

Publication: English
Procedural: English
Application: English

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	483
CLAIMS B	(German)	EPBBF1	432
CLAIMS B	(French)	EPBBF1	559
SPEC B	(English)	EPBBF1	4981
Total Word Count (	Document A) (	)	
Total Word Count (	Document B) 6	455	
Total Word Count (	All Documents	6455	

**Specification:** ...is selectively opened and closed by the valve 44 that is controlled by a valve **actuator 45**. **Control** signals are supplied from the controller 6 to the valve actuators 25, 45.

A rotary...

Dialog eLink: Order File History

1/3K/12 (Item 11 from file: 348)

DIALOG(R)File 348: EUROPEAN PATENTS

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00350324

# Regulating heater discharge air temperature for front and rear passenger in a vehicle.

Regelung fur die Warmluftzufuhr fur die vorderen und hinteren

Passagiersitzreihen.

Dispositif pour le reglage de la temperature de l'air quittant l'element

de chauffage vers les passagers se trouvant à l'avant et à l'arrière dans un vehicule.

## Patent Assignee:

EATON CORPORATION; (218423)
 Eaton Center; Cleveland, Ohio 44114; (US)

(applicant designated states: DE:FR;GB)

#### Inventor:

· Kenny, Andrew Augustine

451 S. Park; Roselle Illinois 60172; (US)

Glennon, Thomas Francis

806 Timber Lane; Darien Illinois 60559; (US)

Franz, Rudolph Joseph
 Westbare Gold West

308 E. Weathersfield Way; Schaumburg Illinois 60193; (US)

DeVera, Dennis
 907 Cumberland Court; Carol Stream Illinois 60288; (US)

## Legal Representative:

Wagner, Karl H. (12561)
 WAGNER & GEYER Patentanwalte Gewurzmuhlstrasse 5; D-80538 Munchen;
 (DE)

	Country	Number	Kind	Date	
Patent	EP	360101	A2	19900328	(Basic)
	EP	360101	A3	19910130	
	EP	360101	B1	19931208	

ApplicationEP8911668419890908

PrioritiesUS24886419880923

## **Designated States:**

DE; FR; GB;

International Patent Class (V7): B60H-001/00; G05D-023/24; Abstract Word

Count: 226

Type	Pub. Date	Kind	Text

Publication: English Procedural: English Application: English

	Available Text	Language	Update	Word Count
[	CLAIMS B	(English)	EPBBF1	2139

## Save-2008-05-18 184137

CLAIMS B	(German)	EPBBF1	925		
CLAIMS B	(French)	EPBBF1	1133		
SPEC B	(English)	EPBBF1	3739		
Total Word Cour	nt (Document A)	0			
Total Word Count (Document B) 7936					
Total Word Count (All Documents) 7936					

Specification: ...thermistor in that section of the compartment and an electrical valve position feedback signal. The controller generates a control signal proportional to the sum and a motorized valve servo-actuator is responsive...

Dialog eLink: Order File History

1/3K/13 (Item 12 from file: 348) DIALOG(R)File 348: EUROPEAN PATENTS

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00334718

## Apparatus for converting cue data.

Gerat zum Konvertieren von Markierungsinformationen. Appareil pour convertir des donnees de reperage.

## Patent Assignee:

• SONY CORPORATION; (214021)

7-35 Kitashinagawa 6-chome Shinagawa-ku; Tokyo 141; (JP) (applicant designated states: AT;CH;DE;FR;GB;IT;LI;NL)

#### Inventor:

· Ohtsuki, Tadashi c/o Patents Division

Sony Corporation 7-35 Kitashinagawa; Shinagawa-ku Tokyo 141; (JP)

## Legal Representative:

Thomas, Christopher Hugo et al (36661)
 D Young & Co 10 Staple Inn; London WC1V 7RD; (GB)

	Country	Number	Kind	Date	
Patent	EP	316304	A1	19890517	(Basic)
	EP	316304	В1	19920708	

ApplicationEP8910024319820913

PrioritiesJP8114528619810914

#### Designated States:

AT; CH; DE; FR; GB; IT; LI; NL;

Related Parent Numbers: Patent (Application):EP 74841

International Patent Class (V7): G11B-027/32; G11B-027/024; Abstract Word Count: 230

Type	Pub. Date	Kind	Text

Publication: English Procedural: English Application: English

Available Text	Language	Update	Word Count	
CLAIMS B	(English)	EPBBF1	370	
CLAIMS B	(German)	EPBBF1	371	
CLAIMS B	(French)	EPBBF1	407	
SPEC B	(English)	EPBBF1	14508	
Total Word Count	(Document A)	0		
Total Word Count (Document B) 15656				
Total Word Count	(All Documents	s) 15656		

**Specification:** ...actuating signal thereto via the I/O select bus 34. Also, the address decoder 27 **actuates a control** generator 56 to receive signals supplied thereto via the data bus 32 from the RAM...

## Dialog eLink: Order File History

1/3K/14 (Item 13 from file: 348)

DIALOG(R)File 348: EUROPEAN PATENTS

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00308320

## Method and apparatus for deriving and replicating complex musical tones.

Verfahren und Vorrichtung zur Erlangung und Wiedergabe von komplexen Musiktonen.

Methode et dispositif pour obtenir des sons musicaux complexes.

## Patent Assignee:

#### ALLEN ORGAN COMPANY: (567210)

150 Locust Street; Macungie Pennsylvania 18062; (US) (applicant designated states; DE:FR;GB:IT;NL)

#### Inventor:

· Beacham, Dwight A.

P.O. Box 194; East Texas PA 18046; (US)

· Woron, Robert P.

930 Edward Avenue; Allentown PA 18103; (US)

· Whitefield, John Thomas

863 Store Road; Harleysville PA 19438; (US)

## Legal Representative:

 Thomson, Roger Bruce et al (36714)
 POLLAK MERCER & TENCH Eastcheap House Central Approach; Letchworth Hertfordshire SG6 3DS; (GB)

	Country	Number	Kind	Date	
Patent	EP	311225	A1	19890412	(Basic)
	EP	311225	В1	19920819	

ApplicationEP8830026419880113

PrioritiesUS9400519870908

## Designated States:

DE; FR; GB; IT; NL;

Type Pub. Date

International Patent Class (V7): G10H-001/08; G10H-007/00; G10H-001/057; Abstract Word Count: 74

Publication:	English
Procedural:	English
Application:	English

Available Text	Language	Update	Word Count	
CLAIMS B	(English)	EPBBF1	3398	
CLAIMS B	(German)	EPBBF1	1701	
CLAIMS B	(French)	EPBBF1	2182	
SPEC B	(English)	EPBBF1	8191	
Total Word Count (I	Document A) (	)		
Total Word Count (Document B) 15472				
Total Word Count (a	All Documents	) 15472		

Kind Text

Specification: ...control signal key down reset, KDR, from the tone generator control 12. KDR indicates the actuation or depression of one of the key switches 14 which causes the outputs of the voice "period...

## Dialog eLink: Order File History

1/3K/15 (Item 14 from file: 348)

DIALOG(R)File 348: EUROPEAN PATENTS

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00293618

## Strainless precision after-treatment process by radical reaction

Prazises spannungsfreies Nachbehandlungsverfahren durch Radikalreaktionen Procede de post-traitement de precision et sans tension par reaction medicalaire

## Patent Assignee:

Mori, Yuzo; (991320)

16-9, 8-chome Kisaichi; Katano-shi Osaka 576; (JP) (applicant designated states: DE;FR;GB)

 UHA MIKAKUTO PRECISION ENGINEERING RESEARCH INSTITUTE Co., Ltd.; (1262190)

4-12, Kanzaki-cho, Chuo-ku; Osaka-shi, Osaka 540; (JP) (applicant designated states: DE:FR:GB)

#### Inventor:

· Mori, Yuzo

16-9, 8-chome Kisaichi; Katano-shi Osaka; (JP)

· Yamauchi, Kazuto

8-8, Senriokanaka; Suita-shi Osaka; (JP)

#### Legal Representative:

#### VOSSIUS & PARTNER (100311)

Postfach 86 07 67; 81634 Munchen; (DE)

	Country	Number	Kind	Date	
Patent	EP	300224	A2	19890125	(Basic)
	EP	300224	A3	19901128	
	EP	300224	В1	19931208	

ApplicationEP8811010819880624

Priorities IP8716076019870626

#### Designated States:

DE: FR: GB:

International Patent Class (V7): C30B-033/00Abstract Word Count: 94

Publication: English Procedural: English Application: English

Available Text	Language	Update	Word Count		
CLAIMS B	(English)	9840	419		
CLAIMS B	(German)	9840	361		
CLAIMS B	(French)	9840	522		
SPEC B	(English)	9840	3850		
Total Word Count	(Document A)	0			
Total Word Count (Document B) 5152					
Total Word Count (All Documents) 5152					

Claims: ...radicals (3) are generated by activation of gas (2) in a high frequency electric field **generated in** the vicinity of the electrode,

a compound (5) produced on a radical reaction between radicals...

Dialog eLink: Order File History 1/3K/16 (Item 1 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

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01537571

## GENIUS ADAPTIVE DESIGN

MODELE D'ADAPTATION AU GENIE

## Patent Applicant/Inventor:

## • CABINALLA Linda

1145 Delaware St, Fairfield, CA 94533; US; US (Residence); US (Nationality); (Designated for all)

	Country	Number	Kind	Date
Patent	wo	200781519	A2	20070719

ApplicationWO2006US4870420061219

Priorities US 200575529120051230 US 200675660720060105 US 200677831320060301 US 200678301820060315 US 200

Designated States: (All protection types applied unless otherwise stated

- for applications 2004+)

UZ; VC; VN; ZA; ZM; ZW;

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB: GD: GE: GH: GM: GT: HN: HR: HU: ID: IL: IN: IS: JP: KE: KG: KM: KN: KP: KR: KZ; LA; LC; LK; LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MY; MZ; NA; NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RS: RU: SC: SD: SE: SG: SK: SL: SM: SV: SY: TJ: TM: TN: TR: TT: TZ: UA: UG: US:

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI: FR: GB: GR: HU: IE: IS: IT: LT: LU: LV: MC: NL: PL: PT: RO: SE: SI: SK: TR:

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GO; GW; ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English Filing Language: English Fulltext word count: 520275

#### Dialog eLink: Order File History

1/3K/17 (Item 2 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2008 WIPO/Thomson. All rights reserved.

01356566

# MANUALLY CONTROLLED ENDOSCOPE

ENDOSCOPE A COMMANDE MANUELLE

#### Patent Applicant/Patent Assignee:

. BOSTON SCIENTIFIC SCIMED INC; One Scimed Place, Maple Grove, MN 55311-1566

US; US (Residence); US (Nationality) (For all designated states except: US)

#### Legal Representative:

#### • STALLMAN Brandon C(agent)

Christensen O'Connor Johnson Kindness PLLC, Suite 2800, 1420 5th Avenue, Seattle, WA 98101; US;

		Country	Number	Kind	Date
P	atent	WO	200639016	<b>A</b> 1	20060413

ApplicationWO2005US3039820050826

PrioritiesUS200495591020040930

Designated States: (All protection types applied unless otherwise stated

- for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;

BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU;

CZ: DE: DK: DM: DZ: EC: EE: EG: ES: FI:

GB; GD; GE; GH; GM; HR; HU; ID; IL; IN;

IS: JP: KE: KG: KM: KP: KR: KZ: LC: LK:

LR; LS; LT; LU; LV; MA; MD; MG; MK; MN;

MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG;

PH: PL: PT: RO: RU: SC: SD: SE: SG: SK:

SL: SM: SY: TJ: TM: TN: TR: TT: TZ: UA:

SL; SM; SY; IJ; IM; IN; IR; II; IZ; UA

 $UG;\,US;\,UZ;\,VC;\,VN;\,YU;\,ZA;\,ZM;\,ZW;$ 

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC: NL; PL; PT; RO; SE; SI; SK; TR;

[**OA**] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ: TZ: UG: ZM: ZW:

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English Filing Language: English Fulltext word count: 5753

## **Detailed Description:**

...forces against the pair of control wires, and a plurality of electrical switches that, upon **actuation**, **generate control** signals for controlling functions on the medical device.

In accordance with yet another aspect of...

#### Claims:

...forces against the pair of control wires;

anda plurality of electrical switches that, upon <B>actuation</B>,

<B>generate</B> <B>control</B> signals for controlling functions on the medical device.

11 The control device of Claim 10...

Dialog eLink: Order File History

1/3K/18 (Item 3 from file: 349) DIALOG(R)File 349: PCT FULLTEXT (c) 2008 WIPO/Thomson. All rights reserved.

01196760

# COMMUNICATION SYSTEM FOR MULTIZONE IRRIGATION

SYSTEME DE COMMUNICATION POUR IRRIGATION MULTIZONE

## Patent Applicant/Patent Assignee:

- ARICHELL TECHNOLOGIES INC; 55 Border Street, West Newton, MA 02165 US; US(Residence); US(Nationality)
   (For all designated states except; US)
- PARSONS Natan E; 274 Dean Road, Brookline, MA 02146 US; US(Residence); US(Nationality) (Designated only for: US)
- GULER Fatih; 344 South Border Road, Winchester, MA 01890 US; US(Residence); US(Nationality) (Designated only for: US)
- HERBERT Kay; 63 Sunnyside Avenue, Winthrop, MA 02152 US; US(Residence); DE(Nationality) (Designated only for: US)

#### Patent Applicant/Inventor:

#### · PARSONS Natan E

274 Dean Road, Brookline, MA 02146; US; US(Residence);

US(Nationality); (Designated only for; US)

#### · GULER Fatih

344 South Border Road, Winchester, MA 01890; US; US(Residence); US(Nationality); (Designated only for: US)

#### · HERBERT Kay

63 Sunnyside Avenue, Winthrop, MA 02152; US; US(Residence); DE(Nationality); (Designated only for: US)

## Legal Representative:

• ZITKOVSKY Ivan D(agent)

5 Militia Drive, Lexington, MA 02421; US;

	Country	Number	Kind	Date
Patent	wo	200502321	A2-A3	20050113

ApplicationWO2004US2050420040624

PrioritiesWO2003US2011720030624

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;

BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI;

 $\mathrm{GB};\mathrm{GD};\mathrm{GE};\mathrm{GH};\mathrm{GM};\mathrm{HR};\mathrm{HU};\mathrm{ID};\mathrm{IL};\mathrm{IN};$ 

IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW;

MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;

MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL PT: RO; RU; SC; SD; SE; SG; SK; SL; SY;

TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ;

VC: VN: YU: ZA: ZM: ZW:

re, m, re, za, za, za,

[**EP**] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;

PL; PT; RO; SE; SI; SK; TR;

[**OA**] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English Filing Language: English Fulltext word count: 19160

#### Claims:

...providing a controller connected to at least one sensor, and a valve device

including an <B>actuator</B>;<B>generating</B> <B>control</B> signals from said controller and delivering said controlsignals to said actuator; controlling said valve...

Dialog eLink: Order File History

1/3K/19 (Item 4 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT (c) 2008 WIPO/Thomson, All rights reserved.

01083889

# AUTOMATED WATER DELIVERY SYSTEMS WITH FEEDBACK CONTROL

SYSTEMES DE DISTRIBUTION D'EAU AUTOMATISES A COMMANDE ASSERVIE

#### Patent Applicant/Patent Assignee:

 ARICHELL TECHNOLOGIES INC; 55 Border Street, West Newton, MA 02165 US; US(Residence); US(Nationality)

(For all designated states except: US)

• PARSONS Natan E; 274 Dean Road, Brookline, MA 02146

US; US (Residence); US (Nationality)

(Designated only for: US)

 GULER Fatih; 344 South Border Road, Winchester, MA 01890 US: US(Residence): US(Nationality)

(Designated only for: US)

HERBERT Kay; 65 Sunnyside Avenue, Winthrop, MA 02152

US; US(Residence); DE(Nationality) (Designated only for: US)

# Patent Applicant/Inventor:

#### · PARSONS Natan E

274 Dean Road, Brookline, MA 02146; US; US(Residence); US(Nationality); (Designated only for: US)

GULER Fatih

344 South Border Road, Winchester, MA 01890; US; US(Residence);

US(Nationality); (Designated only for: US)

#### · HERBERT Kay

65 Sunnyside Avenue, Winthrop, MA 02152; US; US(Residence);

DE(Nationality); (Designated only for: US)

## Legal Representative:

#### · ZITKOVSKY Ivan D(agent)

Frieze Cramer Cygelman Rosen & Huber LLP, 60 Walnut Street, 3rd Floor, Wellesley, MA 02481; US;

	Country	Number	Kind	Date
Patent	wo	200405628	A2-A3	20040115

ApplicationWO2003US2011720030624

PrioritiesUS200239128420020624US200239128220020624WO2002US3875720021204WO2002US3875820021204

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[**EP**] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR;

[**OA**] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML: MR: NE: SN: TD: TG:

 $\begin{array}{l} \textbf{[AP]} \ GH; \ GM; \ KE; \ LS; \ MW; \ MZ; \ SD; \ SL; \ SZ; \ TZ; \\ UG; \ ZM; \ ZW; \end{array}$ 

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English Filing Language: English Fulltext word count: 13231

#### Claims:

...providing a controller connected to at least one sensor, and a valve device  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ 

including an <B>-cntrol/B> signals from said controller and delivering said controlsignals to said actuator:controlling said valve...

## Dialog eLink: Order File History

DIALOG(R)File 349: PCT FULLTEXT
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00735960

#### CASING MOUNTED SENSORS

CAPTEURS MONTES SUR TUBAGE

#### Patent Applicant/Patent Assignee:

 DRESSER INDUSTRIES INC; 2001 Ross Avenue, Dallas, TX 75201 US; US(Residence); US(Nationality)

## Legal Representative:

SPEIGHT Howard L.

Two Memorial City Plaza, 820 Gessner, Suite 1360, Houston, TX 77024;

US:

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## **Detailed Description:**

...telemetry communication.

Fig. 8 illustrates all of the communication paths possible among the various sensors, actuators, generators, controllers and surface equipment. In the preferred - 12 embodiment, the surface casing sensors, actuators and generators...

#### 2 ds

Set	Items Description
S1	20 (ACTUAT??? OR ACTIVATE???) (W) GENERAT??? (W) (SELECTIVELY
	OR CONTROL???? OR PREVENT???)
S2	0 (LOCAL (W) (DATA OR CONDITION OR LOAD OR DEMAND)) (20N) (-
	(ACTUAT\$3 OR ACTIVAT\$3 OR CONTROL\$4 OR PREVENT\$3) (W) GENERA-
	T??? )
S3	101 (MARKET OR (REAL (1N) TIME) ) (W) PRICE (W) (FUEL? OR ELE-
	CTRICITY OR ENERGY OR GAS)
S4	0 (LOCAL??? (W) CONTROL??? (W) GENERAT???) AND (REMOTE (W) C-
	ONTROL??? (W) GENERATOR???)
S5	16 OVERRIDE (W) LOCAL (W) CONTROL
S6	0 S1 AND S3 AND S5
S7	0 S1 AND S3
S8	0 S1 AND S5
S9	0 S3 AND S5

## ? s override (w) local (w) control (w) generator

## Processing Processing

Processing Processing Processing

```
Processed 20 of 26 files ...
Processing
Completed processing all files
91388 OVERIDE
12187725 LOCAL
13832152 CONTROL
812439 GENERATOR
510 0 OVERIDE (W) LOCAL (W) CONTROL (W) GENERATOR
```

# ?~S~(local~(w)~(~load~or~demand))~(40n)~((actuat???~or~activat???~or~control???~or~prevent???)~(w)~generator~)

```
Processing
Processing
Processing
Processing
Processing
Processing
Processing
Processed 10 of 26 files ...
Processing
Processing
Processing
Processed 20 of 26 files ...
Completed processing all files
        12187725 LOCAL
        2023144 LOAD
        8340363 DEMAND
         597791 ACTUAT???
        1523844 ACTIVAT???
        17471486 CONTROL???
        6958110 PREVENT???
         812439 GENERATOR
     S11
              1 (LOCAL (W) ( LOAD OR DEMAND)) (40N) ((ACTUAT??? OR
                  ACTIVAT ??? OR CONTROL ??? OR PREVENT ???) (W) GENERATOR )
```

#### ? t s11/3.k/1

## Dialog eLink: Order File History 11/3K/1 (Item 1 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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#### 01313061

# METHOD FOR AT LEAST PARTIALLY COMPENSATING FOR ERRORS IN INK DOT PLACEMENT DUE TO ERRONEOUS ROTATIONAL DISPLACEMENT

PROCEDE POUR LA COMPENSATION AU MOINS PARTIELLE D'ERREURS DANS LE PLACEMENT POINTS D'ENCRE DUES A UN DEPLACEMENT ROTATIONNEL ERRONE

#### Patent Applicant/Patent Assignee:

 SILVERBROOK RESEARCH PTY LTD; 393 Darling Street, Balmain, New South Wales 2041

AU; AU(Residence); AU(Nationality)

(For all designated states except: US)

WALMSLEY Simon Robert Walmsley; Silverbrook Research Pty Ltd, 393
Darling Street, Balmain, New South Wales 2041
AU; AU(Residence); AU(Nationality)

(Designated only for: US)

SILVERBROOK Kia; Silverbrook Research Pty Ltd, 393 Darling Street,

Balmain, New South Wales 2041 AU; AU(Residence); AU(Nationality)

(Designated only for: US)

(Designated only for: US)

 JACKSON PULVER Mark; Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041

AU; AU(Residence); AU(Nationality)

(Designated only for: US)

 SHEAHAN John Robert; Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041

AU; AU(Residence); AU(Nationality)

(Designated only for: US)

 PLUNKETT Richard Thomas; Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041

AU; AU(Residence); AU(Nationality)

(Designated only for: US)

 WEBB Michael John; Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041

AU; AU(Residence); AU(Nationality)

(Designated only for US)

(Designated only for: US)

 MORPHETT Benjanim David; Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041

AU; AU(Residence); AU(Nationality)

(Designated only for: US)

## Patent Applicant/Inventor:

## · WALMSLEY Simon Robert Walmsley

Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for; US)

#### SILVERBROOK Kia

Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South

Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)

## · JACKSON PULVER Mark

Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)

## • SHEAHAN John Robert

Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)

#### · PLUNKETT Richard Thomas

Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)

## • WEBB Michael John

Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for; US)

## · MORPHETT Benjanim David

Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041; AU; AU(Residence); AU(Nationality); (Designated only for: US)

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GB: GD: GE: GH: GM: HR: HU: ID: IL: IN:

IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS: LT: LU: LV: MA: MD: MG: MK: MN: MW:

LO, ET, EO, EV, MIN, MD, MO, MK, MIN, M

MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY;

TJ: TM: TN: TR: TT: TZ: UA: UG: US: UZ:

VC: VN: YU: ZA: ZM: ZW:

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;

PL: PT: RO: SE: SI: SK: TR:

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;

ML; MR; NE; SN; TD; TG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW;

## [EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

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#### Claims:

...mode operates in a similar manner to streaming mode. In non-streaming mode, the DMA controller begins transfer of data from DRAM to the endpoint's local packet buffer when the local buffer is empty. The data transfer continues until wMaxPktSize is...

?